

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 09/996,187A

CRF Processing Date: 9/5/2002

Edited by: \_\_\_\_\_

Verified by: \_\_\_\_\_

**ENTERED**

TECH CENTER 1600/2900

SEP 16 2002

RECEIVED

STIC Staff

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line
- ☐ Edited a format error in the Current Application Data section, specifically: \_\_\_\_\_
- ☐ Edited the Current Application Data section with the actual current number. The number input by the applicant was ☐ the prior application data; or ☐ other \_\_\_\_\_
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: \_\_\_\_\_
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: \_\_\_\_\_
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: \_\_\_\_\_
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: \_\_\_\_\_
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: \_\_\_\_\_
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as \_\_\_\_\_
- ☐ Inserted mandatory headings, specifically: \_\_\_\_\_
- ☐ Corrected an obvious error in the response, specifically: \_\_\_\_\_
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: \_\_\_\_\_
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95



RAW SEQUENCE LISTING                      DATE: 09/05/2002  
 PATENT APPLICATION: US/09/996,187A      TIME: 21:14:51

Input Set : A:\PTO.AMC.txt  
 Output Set: N:\CRF4\09052002\I996187A.raw

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3 <110> APPLICANT: McCarthy, Lawrence
4     Kong, Lilly
5     Shao, Tang
6     Su, Xin
8 <120> TITLE OF INVENTION: Functional Protein Expression for Rapid Cell-Free
9     Phenotyping
11 <130> FILE REFERENCE: 22510-501
13 <140> CURRENT APPLICATION NUMBER: 09/996187A
14 <141> CURRENT FILING DATE: 2001-11-27
16 <150> PRIOR APPLICATION NUMBER: 60/253,150
17 <151> PRIOR FILING DATE: 2000-11-27
19 <150> PRIOR APPLICATION NUMBER: 60/297,286
20 <151> PRIOR FILING DATE: 2000-07-12
22 <160> NUMBER OF SEQ ID NOS: 6
24 <170> SOFTWARE: PatentIn Ver. 2.1
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 27
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer
34 <400> SEQUENCE: 1
35 cctatagacc accaaatgcc cctatct                               27
38 <210> SEQ ID NO: 2
39 <211> LENGTH: 24
40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial Sequence
43 <220> FEATURE:
44 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer
46 <400> SEQUENCE: 2
47 aggagatctc tgacggaagg aaag                                   24
50 <210> SEQ ID NO: 3
51 <211> LENGTH: 61
52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial Sequence
55 <220> FEATURE:
56 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer
58 <400> SEQUENCE: 3
59 gaaattaata cgactcacta taggagaagg agaaccatgc ccctatctta tcaacacttc 60
60 c                                                                61
63 <210> SEQ ID NO: 4
64 <211> LENGTH: 27
65 <212> TYPE: DNA
  
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## RAW SEQUENCE LISTING

DATE: 09/05/2002

PATENT APPLICATION: US/09/996,187A

TIME: 21:14:51

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Output Set: N:\CRF4\09052002\I996187A.raw

66 <213> ORGANISM: Artificial Sequence  
68 <220> FEATURE:  
69 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer  
71 <400> SEQUENCE: 4  
72 tttttacggt cgttgacatt gctggga 27  
75 <210> SEQ ID NO: 5  
76 <211> LENGTH: 33  
77 <212> TYPE: DNA  
78 <213> ORGANISM: Artificial Sequence  
80 <220> FEATURE:  
81 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer  
83 <400> SEQUENCE: 5  
84 cattgctctc caattactgt gatatttctc atg 33  
87 <210> SEQ ID NO: 6  
88 <211> LENGTH: 25  
89 <212> TYPE: DNA  
90 <213> ORGANISM: Artificial Sequence  
92 <220> FEATURE:  
93 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR Primer  
95 <400> SEQUENCE: 6  
96 gggaagatct ggcctcctac aaggg 25

VERIFICATION SUMMARY

DATE: 09/05/2002

PATENT APPLICATION: US/09/996,187A

TIME: 21:14:52

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\09052002\I996187A.raw